



WATER WELL REPORT

Original & 1st copy - Ecology, 2nd copy - owner, 3rd copy - driller

Construction/Decommission ("x" in circle) 280176

☒ Construction

☐ Decommission ORIGINAL INSTALLATION Notice of Intent Number _____

PROPOSED USE: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal					
<input type="checkbox"/> DeWater <input type="checkbox"/> Irrigation <input type="checkbox"/> Test Well <input type="checkbox"/> Other _____					
TYPE OF WORK: Owner's number of well (if more than one) _____					
<input checked="" type="checkbox"/> New well <input type="checkbox"/> Reconditioned Method: <input type="checkbox"/> Dug <input type="checkbox"/> Bored <input type="checkbox"/> Driven					
<input type="checkbox"/> Deepened <input checked="" type="checkbox"/> Cable <input type="checkbox"/> Rotary <input type="checkbox"/> Jetted					
DIMENSIONS: Diameter of well <u>6</u> inches, drilled <u>435</u> ft.					
Depth of completed well <u>435</u> ft.					
CONSTRUCTION DETAILS					
Casing <input checked="" type="checkbox"/> Welded <u>8</u> " Diam. from <u>1</u> ft. to <u>230</u> ft.					
Installed: <input type="checkbox"/> Liner installed <u>6</u> " Diam. from <u>12</u> ft. to <u>423</u> ft.					
<input type="checkbox"/> Threaded _____ " Diam. from _____ ft. to _____ ft.					
Perforations: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Type of perforator used _____					
SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.					
Screens: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> K-Pac Location <u>420</u>					
Manufacturer's Name <u>Alloy</u>					
Type <u>S. Steel</u> Model No. _____					
Diam. <u>5</u> Slot size <u>12</u> from <u>420</u> ft. to <u>435</u> ft.					
Diam. _____ Slot size _____ from _____ ft. to _____ ft.					
Gravel/Filter packed: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Size of gravel/sand _____					
Materials placed from _____ ft. to _____ ft.					
Surface Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No To what depth? <u>18</u> ft.					
Material used in seal <u>BENONITE</u>					
Did any strata contain unusable water? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Type of water? _____ Depth of strata _____					
Method of sealing strata off _____					
PUMP: Manufacturer's Name <u>GOULD'S</u>					
Type: <u>SUB</u> H.P. <u>5</u>					
WATER LEVELS: Land-surface elevation above mean sea level _____ ft.					
Static level <u>383</u> ft. below top of well Date <u>9/27/07</u>					
Artesian pressure _____ lbs. per square inch Date _____					
Artesian water is controlled by _____ (cap, valve, etc.)					
WELL TESTS: Drawdown is amount water level is lowered below static level					
Was a pump test made? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, by whom? <u>GENE'S</u>					
Yield: <u>18</u> gal./min. with <u>5</u> ft. drawdown after <u>2</u> hrs.					
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.					
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.					
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)					
Time	Water Level	Time	Water Level	Time	Water Level
_____	_____	_____	_____	_____	_____
Date of test <u>10/2/07</u>					
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.					
Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.					
Artesian flow _____ g.p.m. Date _____					
Temperature of water _____ Was a chemical analysis made? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

☒ Driller ☐ Engineer ☐ Trainee Name (Print) GENE HITT

Driller/Engineer/Trainee Signature Gene Hitt

Driller or trainee License No. 0186

Drilling Company Gene's Well Drilling

Address 5115 268th St. N.W.

City, State, Zip Stanwood WA 98292

Contractor's

Registration No. GENE'S WD 934BD Date 10/15/07

Ecology is an Equal Opportunity Employer.

CURRENT

Notice of Intent No. W 211298

Unique Ecology Well ID Tag No. AHN 372

Water Right Permit No. _____

Property Owner Name John-Julie Dean

Well Street Address 39715 E. Camano Dr.

City Camano Is. County Island

Location NE 1/4-1/4 NW 1/4 Sec 24 Twn 30N R3E ☒ EWM or WWM circle one

Lat/Long (s, t, r) Lat Deg _____ Lat Min/Sec _____

Still REQUIRED) Long Deg _____ Long Min/Sec _____

Tax Parcel No. R 33024-039-2060

CONSTRUCTION OR DECOMMISSION PROCEDURE

Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Top-soil	0	2
hard-pan	2	33
B. clay	33	38
hard-pan	38	49
sandy-clay	49	72
hard-pan	72	126
condy clay	126	137
Blue clay	137	168
Hard-pan-gravel	168	181
Dry sand-gravel	181	282
sandy-clay	282	306
sandy-clay	306	338
Hard-pan	338	375
Gray clay	375	406
Tight sand w water	406	423
sand-gravel-water	423	435

RECEIVED

NOV 20 2007

DEPT. OF ECOLOGY

Start Date 9/5/07

Completed Date 9/27/07

well siting per
Island Co. code
8.09.07 C-D4E